

County of San Diego Planning & Development Services BUILDING DIVISION

ACCESSIBILITY CORRECTION LIST

Public Accommodations & Commercial Buildings

10B

Shower, Bathing, and Locker Room Facilities

Exception: Flexible hose per item 11 required in guest rooms or suites in hotels, motels, and similar transient lodging

PLAN CHECK #:		OWNER ON APPLICATION:		
SH 1.	OWERS Identify at least 1% of showers provided – but not fewer than one – as accessible and on an accessible route. CBC 1115B.2	 8. Detail shower grab bars complying with the following: Mounted minimum 33 inches and maximum 36 inches above shower floor L-shaped grab bars mounted on walls opposite and adjacent to front edges of seat and not extending over seat Grab bar gripping surfaces minimum 1½ inches and maximum 		
2.	Where two accessible showers are provided within same functional area, at least one shower shall be constructed opposite hand from the others (i.e., left-hand controls versus right-hand controls). CBC 1115B.4.4.3	1½ inches in diameter/width or shape providing equivalent gripping surface 1½-inch (absolute) space between grab bars and adjacent walls CBC 1115B.4.4.8(2) and CBC 1115B.7.1		
3.	Provide complete dimensions and coordinated detailing for accessible showers complying with one of the following configurations: Roll-in shower per CBC Figure 11B-2A: Minimum 60-inches wide between wall surfaces Minimum 30-inches deep Full-opening width on long side Roll-in shower per CBC Figure 11B-2B: Minimum 60-inches wide between wall surfaces Minimum 60-inches wide between wall surfaces Roll-in shower per CBC Figure 11B-2C: Minimum 36-inch-wide entrance opening Roll-in shower per CBC Figure 11B-2C: Minimum 60-inches wide between wall surfaces Minimum 36-inches deep Full-opening width on long side Minimum 36-inch-wide entrance where shower enclosed to require parallel approach	 9. Specify structural adequacy of shower seats, grab bars, mounting hardware, and fasteners to accommodate 250-pound point load per the following: Seat and grab bar in bending Seat and grab bar in shear Grab bars shall not rotate within their fittings Mounting hardware in direct and torsional shear Fasteners and supporting structure in shear Fasteners in withdrawal from supporting structure under combined tension and moment CBC 1115B.4.4.8 and CBC 1115B.7.2 10. Specify shower water controls complying with the following: Mounted adjacent to seat at minimum 39 inches and maximum 41 inches above shower floor Centerline of controls located minimum 19 inches and maximum 27 inches from seat wall 		
4.	Specify maximum 1:50 slope (2% gradient) in all directions of accessible shower floors.	 Single-lever design Operable with maximum 5 pounds of force Operable with one hand and without tight grasping, pinching, 		
5.	CBC 1115B.4.4.7 Detail maximum ½-inch-high thresholds with maximum 1:2 slope (50% gradient) at roll-in showers. CBC 1115B.4.4.2 and CBC 1124B.2	or twisting of wrist CBC 1115B.4.4.4 11. Specify shower sprayer units complying with the following: Minimum 60-inch-long flexible hose Top of mounting bracket maximum 48 inches above floor		
6.	Where drains are provided at accessible showers, specify maximum ¼-inch grate openings flush with shower floor surface. CBC 1115B.4.4.7	Centerline of unit within 27 inches maximum of seat wall and positioned on back wall adjacent to seat Exception: Centerline of unit 18 inches (absolute) from seat wall and positioned on side wall adjacent to seat for		
7.	Specify and detail shower seats complying with the following: Mounted 18 inches (absolute) above shower floor Dimensions per CBC Figure 11B-2D Exception: Alternative seat dimensions for shower configuration in CBC Figure 11B-2B Minimum 1-inch and maximum 1½-inch space between edge of seat and any wall Shower seats in folded position extending maximum 6 inches from mounting wall CBC 1115B.4.4.8(1)	shower configuration in CBC Figure 11B-2B Capable for use as fixed shower head and hand-held shower CBC 1115B.4.4.5 12. Where accessible shower facilities provided in areas subject to excessive vandalism, two wall-mounted shower heads complying with the following may be installed in lieu of providing flexible hose per item 11: Each shower head operating independently of other Each shower head possessing swivel angle adjustments, both vertically and horizontally One shower head maximum 48 inches above shower floor		

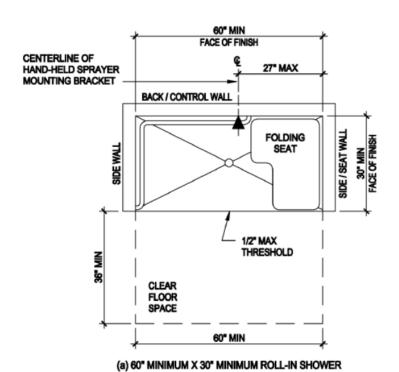
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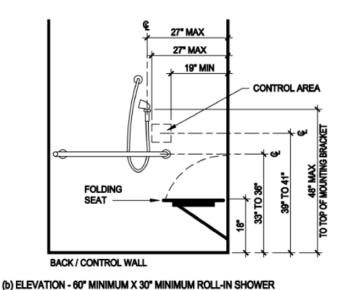
CORRECTION LIST ITEMS MAY NOT BE REPRODUCED OR COPIED ON PLANS.

PROVIDE COMPLETE DETAILS, DIMENSIONS, AND NOTES TO SATISFY CORRECTION ITEMS.

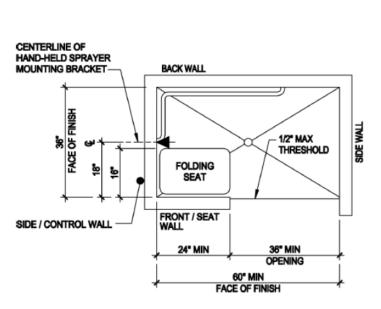
13.	Where soap dishes are provided, dimension location on control wall maximum 40 inches above shower floor.	26.	Provide bathtub faucets and other controls complying with the following:
	CBC 1115B.4.4.9		 Operable with maximum 5 pounds of force Operable with one hand and without tight grasping, pinching,
14.	Specify any enclosures provided for shower compartments shall comply with the following:		or twisting of the wrist CBC 1115B.4.5(4)
	 □ No obstruction of shower controls □ No obstruction of transfer from wheelchair to shower seat CBC 1115B.4.4.10 	27.	Provide sprayer units complying with the following: Minimum 60-inch long flexible hose Installed with top of mounting bracket maximum 48 inches
BA	BATHTUBS		above shower floor
15.	Identify at least 1% of bathtubs provided – but not fewer than one – as accessible and on an accessible route.		Capable for use as fixed shower head and hand-held shower CBC 1115B.4.4.5 and CBC 1115B.4.5(5)
	CBC 1115B.2	28.	Specify any enclosures provided for bathtubs shall comply with the following:
16.	Provide complete dimensions and coordinate detailing for each accessible bathtub.		No tracks mounted on rimsNo obstruction of shower controls
	CBC 1115B.2		 No obstruction of transfer from wheelchair to bathtub seat or into bathtub
17.	Specify whether accessible bathtub will include an in-tub seat or built-in seat at head of tub.		CBC 1115B.4.5(6)
	CBC 1115B.4.5	LOC	CKER ROOMS AND DRESSING AREAS
18.	For bathtub with in-tub seat allowing only forward approach, dimension minimum 48-inch by 60-inch clear floor space per CBC Figure 11B-8(a).	29.	Identify at least 1% of lockers provided – but not fewer than one of each type – as accessible and on an accessible route. CBC 1115B.2
	CBC 1115B.4.5(1)	30.	All portions of accessible lockers shall be within reach ranges
19.	For bathtub with in-tub seat allowing parallel approach, dimension minimum 30-inch by 60-inch clear floor space per CBC Figure 11B-8(b).		complying with the following: Where only forward approach allowed, per CBC Figure 11B-5C Where parallel approach allowed, per CBC Figure 11B-5D
	CBC 1115B.4.5(1)		CBC 1118B.5 and CBC 1118B.6
20.	For bathtub with built-in seat at head of tub and allowing only forward approach, dimension minimum 48-inch by 75-inch clear floor space similar to CBC Figure 11B-8(a) and CBC Figure 11B-8(c). CBC 1115B.4.5(1)	31.	Specify locker-opening hardware complying with the following: Operable with maximum 5 pounds of force Operable with one hand and without tight grasping, pinching, or twisting of wrist CBC 1117B.6
21.	For bathtub with built-in seat at head of tub and allowing parallel approach, dimension minimum 30-inch by 75-inch clear floor space per CBC Figure 11B-8(c).	32.	Provide signage including International Symbol of Accessibility per CBC Figure 11B-6(b) at each accessible locker and coordinate with signage schedule.
	CBC 1115B.4.5(1)		CBC 1117B.5.8.1
	For bathtub with built-in seat at head of tub, dimension minimum 15-inch seat depth per CBC Figure 11B-8(c). CBC 1115B.4.5(2)	33.	Identify dressing area accessory to accessible lockers and complying with the following: Located on accessible route Minimum 60-inch-wide by 60-inch-long clear space with no
23.	Detail bathtub grab bars complying with the following: ☐ For bathtub with in-tub seat, grab bar lengths and mounting heights per CBC Figure 11B-9(a) ☐ For bathtub with built-in seat at head of tub, grab bar lengths and mounting heights per CBC Figure 11B-9(b) ☐ Grab bar gripping surface minimum 1½ inches and maximum 1½ inches in diameter/width or shape providing equivalent gripping surface ☐ 1½-inch (absolute) space between grab bars and adjacent walls CBC 1115B.4.5(3) and CBC 1115B.7.1		door encroachment Bench per the following: 24-inches wide by 48-inches long Fixed to wall along longer dimension Mounted minimum 17 inches and maximum 19 inches above floor Clear floor space provided along bench allowing parallel transfer from wheelchair to bench Structural adequacy to support 250-pound point load Slip-resistant surface preventing water accumulation Where provided, mirrors per the following:
24.	Specify structural adequacy of in-tub seats, built-in seats, grab bars, mounting hardware, and fasteners to accommodate 250-pound point load per the following: Seat and grab bar in bending		 Minimum 18-inches wide by 54-inches high Bottom of mirror maximum 20 inches above floor Mounted in position affording view to person sitting on bench as well as person standing Where provided, clothing hooks maximum 48 inches above
	 □ Seat and grab bar in shear □ Seats shall not slip during use □ Grab bars shall not rotate within their fittings □ Mounting hardware in direct and torsional shear □ Fasteners and supporting structure in shear □ Fasteners in withdrawal from supporting structure under combined tension and moment □ CBC 1115B.4.5(2), CBC 1115B.4.5(3), and CBC 1115B.7.2 		floor CBC 1117B.8
25.	Dimension bathtub faucets and controls per CBC Figure 11B-9. CBC 1115B.4.5(4)		

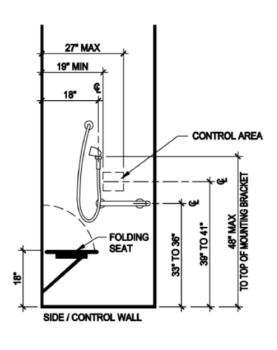
SIGNAGE			36. Detail signs complying with the following on doors to unisex show				
	Detail signs complying with the following on doors to men's shower, bathing, and locker room facilities and coordinate with signage schedule: □ Equilateral triangle symbol with vertex pointing upward □ Edges 12-inches long □ ¼-inch thick □ Specify colors of triangle symbol and door such that symbol contrasts with door, either light on dark background or dark on light background CBC 1115B.6.1 Detail signs complying with the following on doors to women's shower, bathing, and locker room facilities and coordinate with	27	sch	thing, and locker room facilities and coordinate with signage nedule: Triangle symbol superimposed on and within 12-inch-diameter circle symbol Triangle and circle each ¼-inch thick Specify colors of triangle and circle symbols such that triangle contrasts with circle, either light on dark background or dark on light background Specify color of door such that circle symbol contrasts with door, either light on dark background or dark on light background CBC 1115B.6.3 ecify the following for any signs specified per items 34 through			
	signage schedule: Circle symbol 12-inch diameter ¼-inch thick Specify colors of circle symbol and door such that symbol contrasts with door, either light on dark background or dark on light background CBC 1115B.6.2	<i>37</i> .	36:				
ADI	DITIONAL REQUIREMENTS						
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CBC FIGURE 11B-2A - SHOWER STALLS (OPTION 1)



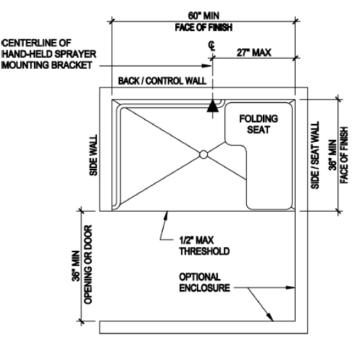


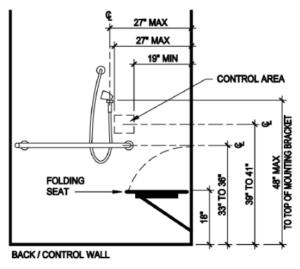
(a) 60" MININUM X 36" ALTERNATE ROLL-IN SHOWER

(b) ELEVATION - 60" MINIMUM X 36" ALTERNATE ROLL-IN SHOWER

CBC FIGURE 11B-2B - SHOWER STALLS (OPTION 2)

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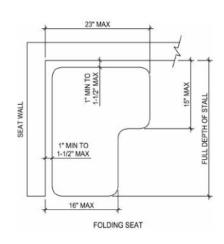




(a) 60" MINIMUM X 36" MINIMUM ALTERNATE ROLL-IN SHOWER WITH OPTIONAL ENCLOSURE

(b) ELEVATION - 60" MINIMUM X 36" MINIMUM ALTERNATE ROLL-IN SHOWER WITH OPTIONAL ENCLOSURE

CBC FIGURE 11B-2C - SHOWER STALLS (OPTION 3)



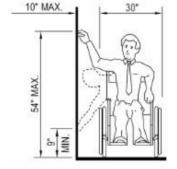
48" MIN.

CBC FIGURE 11B-2D - SHOWER SEAT (OPTIONS 1 AND 3)

CBC FIGURE 11B-5C - FORWARD REACH

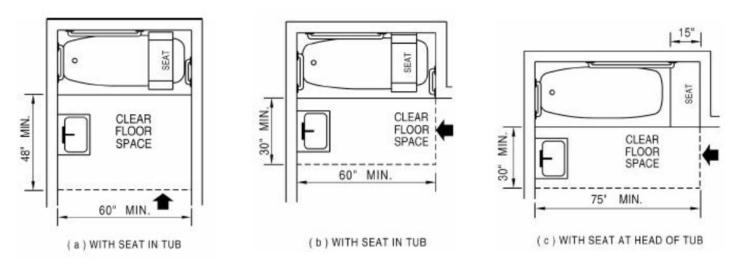




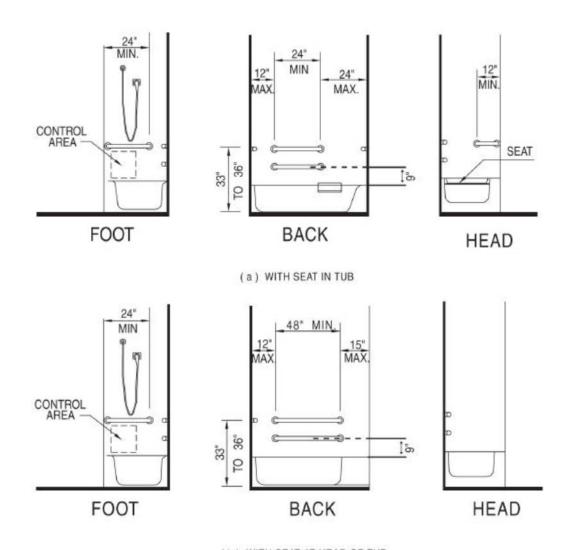


CBC FIGURE 11B-5D - SIDE REACH

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CBC FIGURE 11B-8 - BATHTUB CLEAR FLOOR SPACE



(b) WITH SEAT AT HEAD OF TUB

CBC FIGURE 11B-9 - BATHTUB GRAB BARS

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